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U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant Number	
Date Submitted: June 25, 2004		Filing Date	
(use as many sheets as necessary)		First Named Inventor	
Sheet 1 of 1		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	

10/500361

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
KCC	A1	JP	20011269176		National Institute of Advanced Industrial Science & Technology	10/2/2001		
	A2	JP	2001292777		National Institute of Advanced Industrial Science & Technology	10/23/2001		
	A3	JP	2001269178		National Institute of Advanced Industrial Science & Technology	10/02/2002		
	A4	JP	20011269177		National Institute of Advanced Industrial Science & Technology	10/02/2001		
	A5	JP	2001269179		National Institute of Advanced Industrial Science & Technology	10/02/2001		
KCC	A6	JP	2001292776		National Institute of Advanced Industrial Science & Technology	10/23/2001		

NON PATENT LITERATURE DOCUMENTS				
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KCC	A7	Masaur OHTA et al., Repression Domains of Class II ERF Transcriptional Repressors Share an Essential Motif for Active Repression, The Plant Cell, Vol. 13, 1959-1968, August 2001, www.plantcell.org @2001 American Society of Plant Biologists.		

Examiner Signature	KCC Carlson	Date Considered	6-2-2006
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

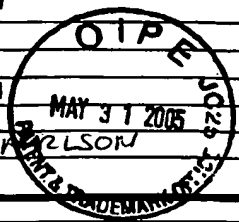
⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: May 31, 2005 <i>(use as many sheets as necessary)</i>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/500,361</td> </tr> <tr> <td>Filing Date</td> <td>06/28/2004</td> </tr> <tr> <td>First Named Inventor</td> <td>Masaru TAKAGI</td> </tr> <tr> <td>Group Art Unit</td> <td>4632/653</td> </tr> <tr> <td>Examiner Name</td> <td>Unassigned C. NELSON</td> </tr> <tr> <td>Attorney Docket Number</td> <td>036910-0111</td> </tr> </table>		Application Number	10/500,361	Filing Date	06/28/2004	First Named Inventor	Masaru TAKAGI	Group Art Unit	4632/653	Examiner Name	Unassigned C. NELSON	Attorney Docket Number	036910-0111
Application Number	10/500,361														
Filing Date	06/28/2004														
First Named Inventor	Masaru TAKAGI														
Group Art Unit	4632/653														
Examiner Name	Unassigned C. NELSON														
Attorney Docket Number	036910-0111														



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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
pec	B1		WO 93/21337 A		R. MARGOLSKEE	10/28/1993		
pec	B2		WO 00/52467 A		THE UNIVERSITY OF DUNDEE	9/8/2000		
pec	B3		WO 02/061087 A		LIFESPAN BIOSCIENCES	8/8/2002		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
pec	B4	Supplementary Partial European Search Report of EP 02 79 0848	
pec	B5	Database CA Online/ Chemical Abstracts Service, Columbus OHIO US; Scott D. BARRY et al., "NOVEL AND COMPLEX CHROMOSOMAL ARRANGEMENT OF RHIZOBIUM LOTI NODULATION GENES", XP002319791 *Abstract.	

Examiner Signature: <i>KC Carter</i>	Date Considered: 6-2-2006
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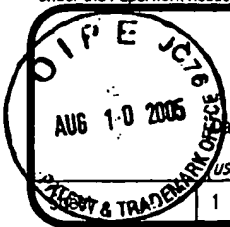
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	Substitute for form 1449B/PTO		Complete if Known	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/500,361
	Date Submitted: August 10, 2005		Filing Date	06/28/2004
	Use as many sheets as necessary)		First Named Inventor	Masaru TAKAGI
			Group Art Unit	4632 1653
			Examiner Name	Unassigned CARLSON
		Attorney Docket Number	036910-0111	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS				
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kec	C1	Hajime SAKAI et al., "Role of SUPERMAN in maintaining Arabidopsis floral whorl boundaries", NATURE, vol. 378, Nov. 9, 1995, pp. 199-203.		
	C2	Kyoko MATSUI et al., "Functional Analysis of the ERF transcription factors in plants", AMERICAN SOCIETY OF PLANT BIOLOGISTS, August, 2002, Abstract.		
	C3	Masaru OHTA et al., "Three ethylene-responsive transcription factors in tobacco with distinct transactivation functions", The Plant Journal, (2000) 22(1), pp. 29-38.		
	C4	Keiichiro HIRATSU et al., "The SUPERMAN protein is an active repressor whose carboxy-terminal repression domain is required for the development of normal flowers", FEBS Letters 514 (2002) 351-354.		
kec	C5	Keiichiro HIRATSU et al., "Identification of the minimal repression domain of SUPERMAN shows that the DLELRL hexapeptide is both necessary and sufficient for repression of transcription in Arabidopsis", Biochemical and Biophysical Research Communications, 321 (2004) pp. 172-178.		

Examiner Signatur	HCCarlsen	Date Considered	6-2-2006
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#4

MODIFIED PTO/SB/08 (08-00)

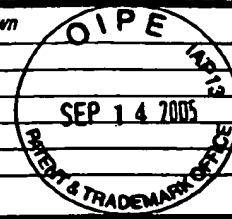
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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: September 14, 2005 (use as many sheets as necessary)		Complete if Known	
Application Number	10/500,361		
Filing Date	06/28/2004		
First Named Inventor	Masaru TAKAGI		
Group Art Unit	1632		
Examiner Name	Unassigned		
Attorney Docket Number	036910-0111		

Sheet 1 of 1



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see	01	PLANT AND CELL PHYSIOLOGY, vol. 39, no. suppl., May 3, 1998, pp. S63, XP001076676, JP JAPANESE SOCIETY OF PLANT PHYSIOLOGY, "the whole document".	

Examiner Signature	<i>HCCarson</i>	Date Considered	6-2-2006
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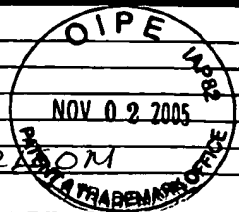
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#5

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: November 2, 2005 (use as many sheets as necessary)		Complete if Known	
Application Number	10/500,361		
Filing Date	06/28/2004		
First Named Inventor	Masaru TAKAGI		
Group Art Unit	1632 / 653		
Examiner Name	Unassigned- CARLSON		
Attorney Docket Number	036910-0111		
Sheet	1	of	1

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
KCC	E1		WO 00/47754		RHOBIO	8/17/2000		

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Examiner Signature	KCCarlson	Date Considered	6-2-2006
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